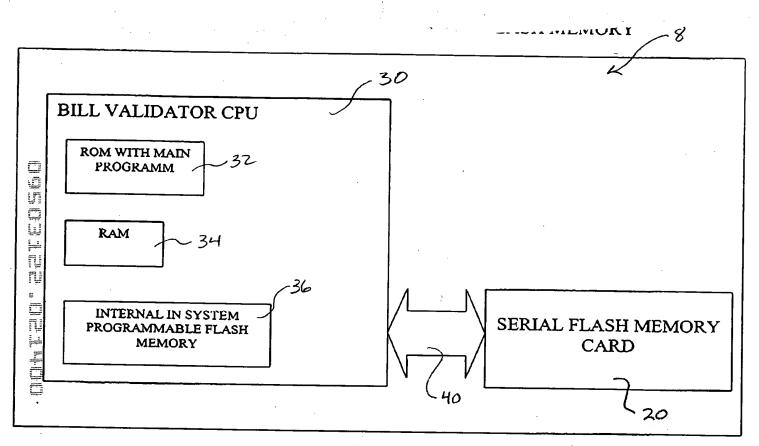


FIG. 1

(C) CashCode Co. Inc. 2000

3



F1G. 2

FLASH CARD MEMORY SPACE

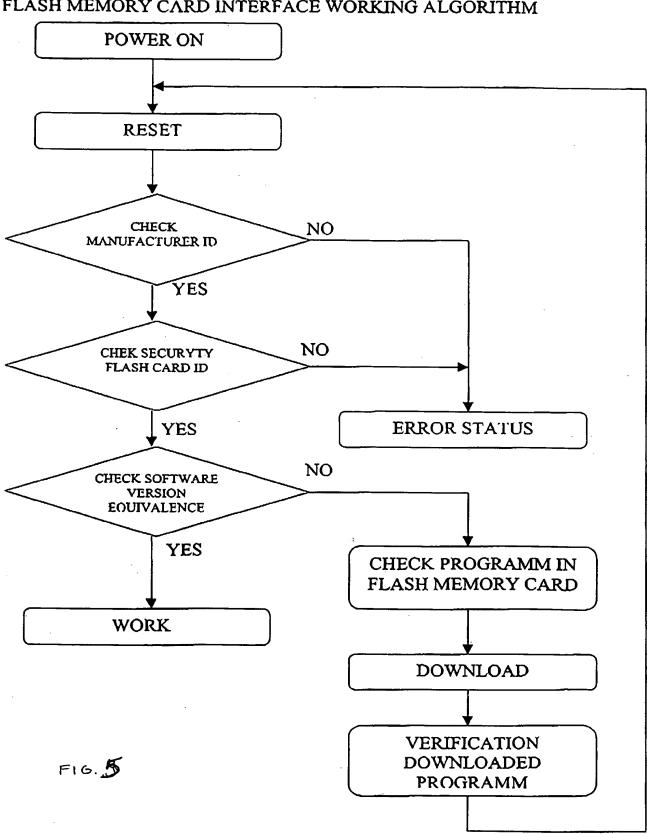
MANUFACTURER ID	
PART COMPABILITY	
PACKAGE SPEED	
TEMP., VOLTAGE	
RESERVED	
CHECKSUM MSB	<u></u>
CHECKSUM LSB	
RESERVED	
SERIAL NUMBER -once programmed memory field	
SOFTWARE VERSION	
CHANGEABLE PART OF MAIN PROGRAMM FOR DOWNLOAD	

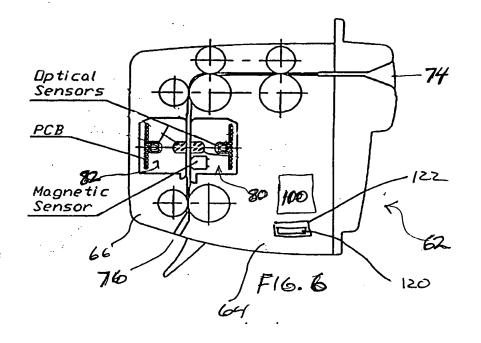
MAIN CONTROLLER MEMORY SPACE

MAIN PROGRAMM	
LOADER FOR AUTOMATIC DOWNLOAD	
SECURITY SOFTWARE MANAGER	
SECURITY DECODER AND INTERNAL FLASH PROGRAMMER	

FIG. \$

FLASH MEMORY CARD INTERFACE WORKING ALGORITHM





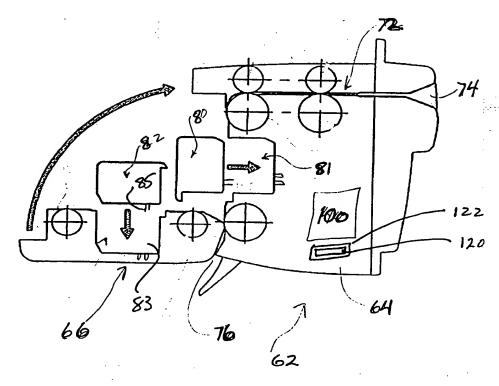


FIGURE 7